

GEOLOGY

TRIASSIC SEDIMENTS
AND PRETRIASSIC

-LINEATION

METAMORPHIC ROCKS

GENERALIZED MAGNETIC CONTOURS

---- INTERMEDIATE CONTOURS

RELATIVE HIGH

TIRELATIVE LOW

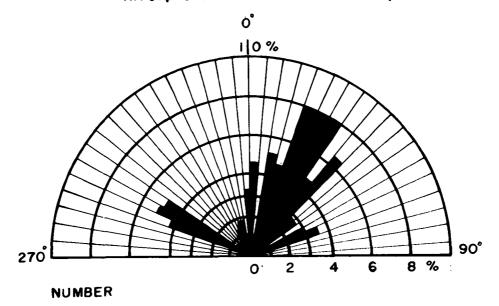
MUNICIPAL BOUNDARIES

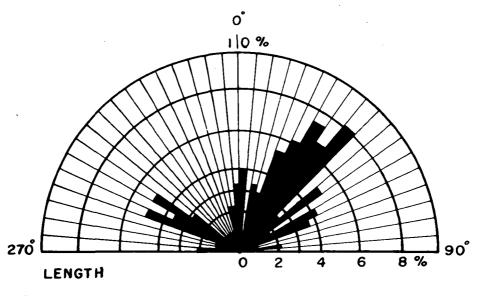
FIG.2 LINEATIONS AND AEROMAGNETIC MAP, REGION J
GOLDSTON AREA

les W. Welby, P. I.

## BLUE RIDGE PROVINCE LINEAMENTS TREND PERCENT

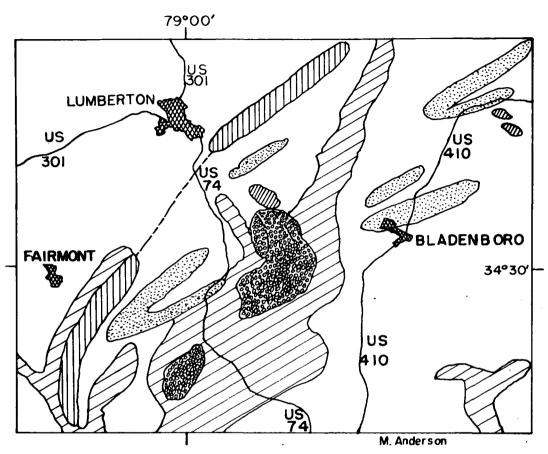
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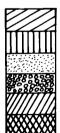




T. Windisch

FIG. 3





FLOOD PLAIN ALLUVIUM

POSSIBLE SURRY MARINE SHORELINE SCARP

PROBABLE OLD SHORELINE AND OFFSHORE BAR

OLD FLOOD PLAIN 0 5 CAROLINA BAYS 0 MUNICIPALITIES

> GEOMORPHIC FEATURES, LUMBERTON, N.C.

Fig. 4

5 Miles

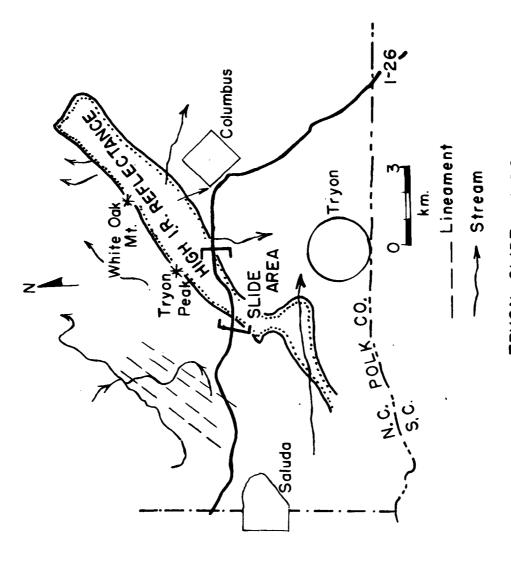
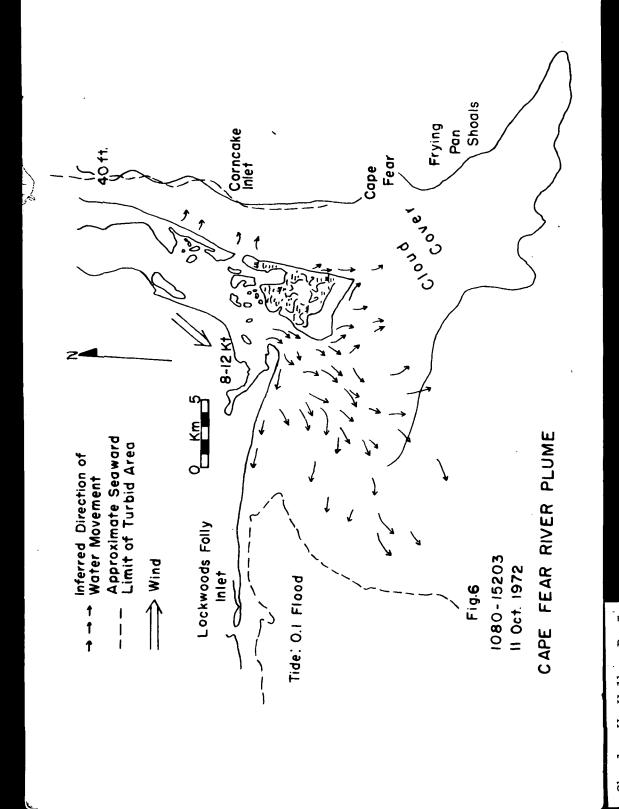
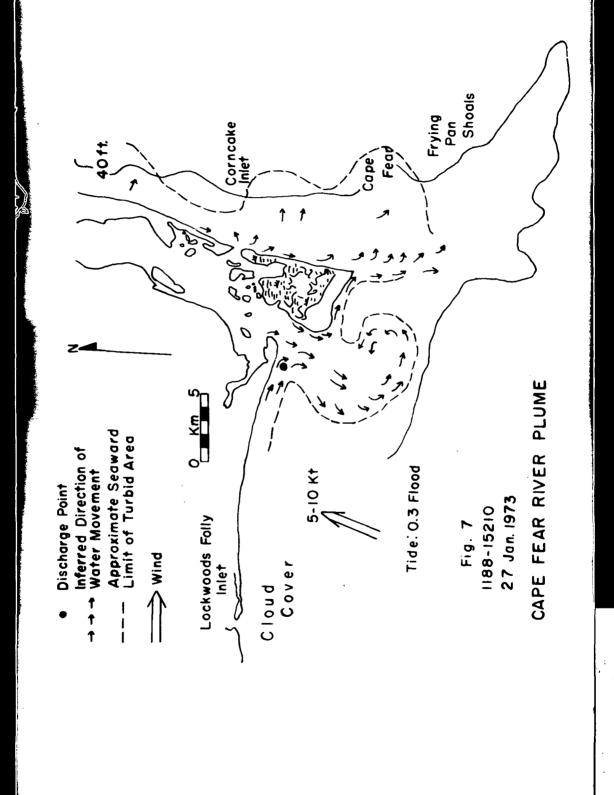
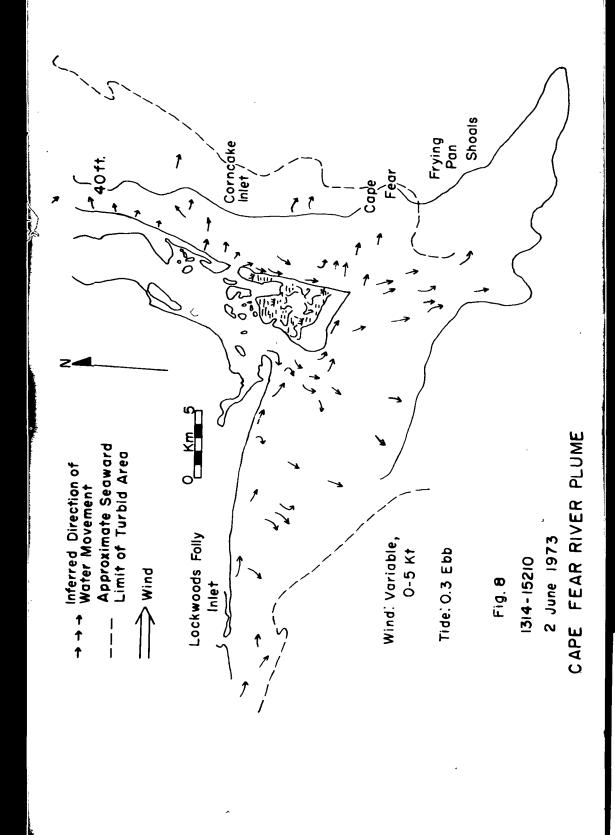


FIG. 5 TRYON SLIDE - 1-26

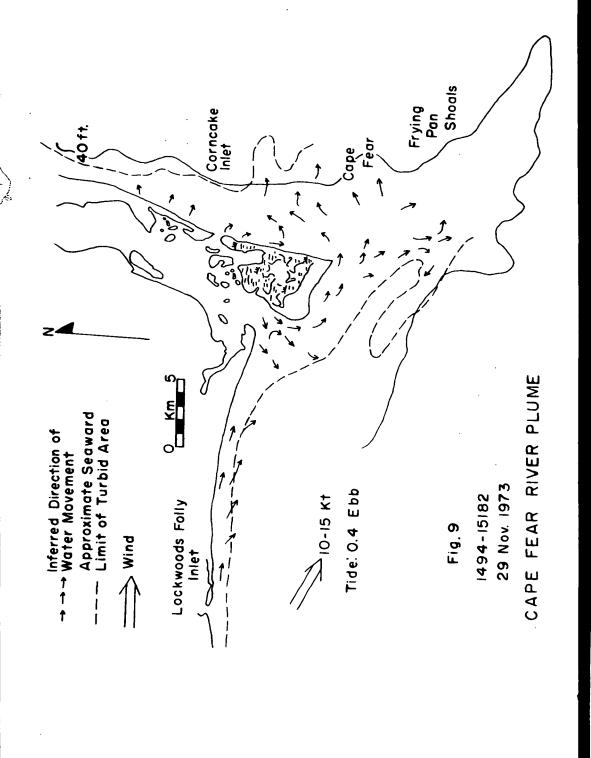


Charles W. Welby, P. I. Contract No. NAS5-21732 Figure 6

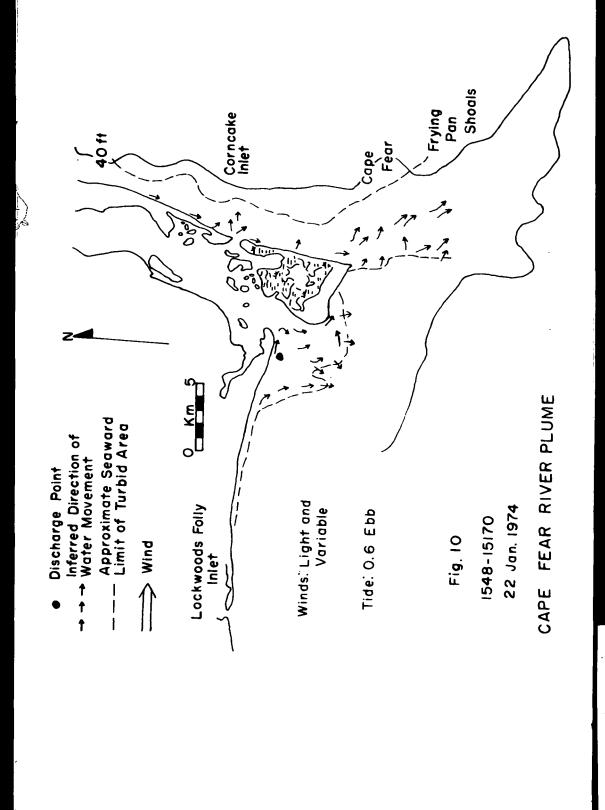


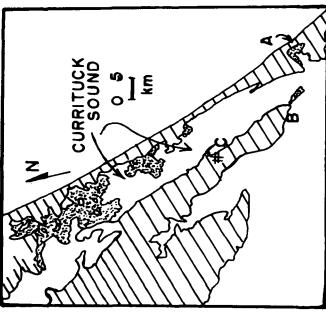


Charles W. Welby, P. I. Contract No. NAS5-21732 Figure 8



Charles W. Welby, P. I. Contract No. NAS5-21732 Figure 9





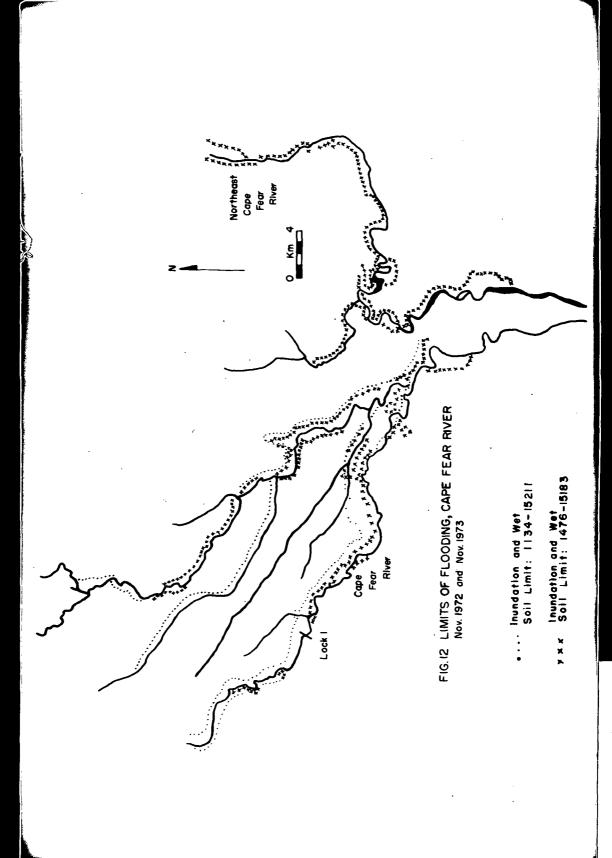
O S B POINT HARBOR

O S C JARVISBURG

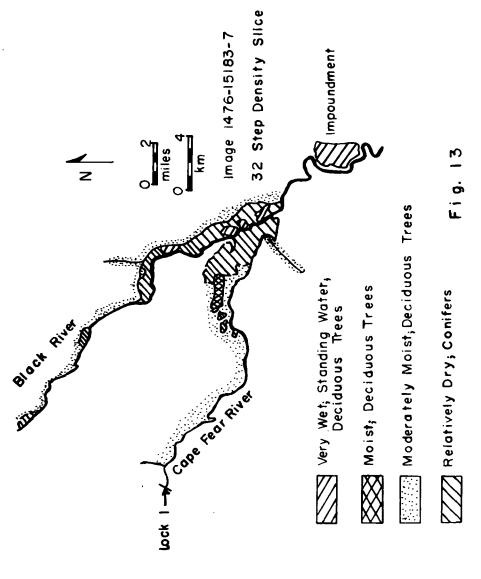
Watermilfoil

F16. \_\_

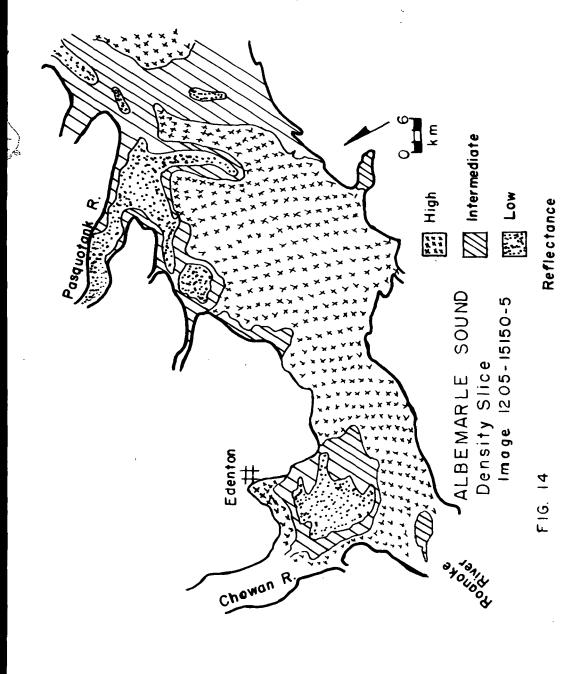
DISTRIBUTION OF EURASIAN WATERMILFOIL, CURRITUCK SOUND, JULY 26,1973 IMAGE 1366-15083



Charles W. Welby, P. I. Contract No. NAS5-21732 Figure 12

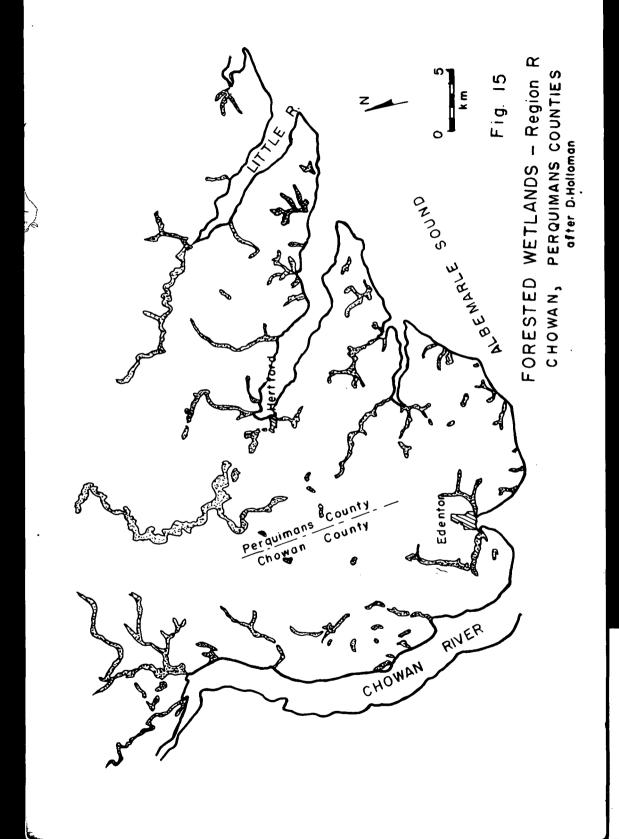


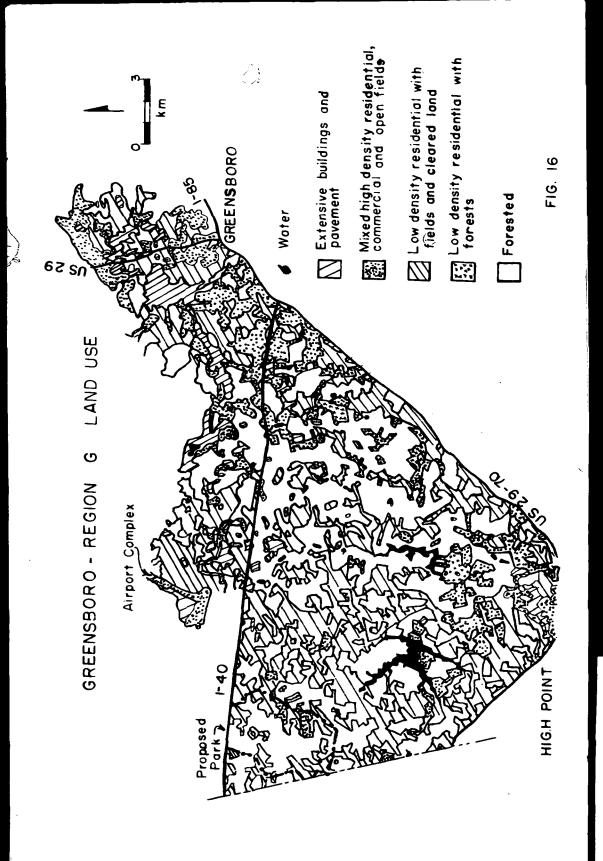
SOIL MOISTURE PATTERN CAPE FEAR RIVER



Charles W. Welby, P. I. Contract No. NAS5-21732

Figure 14





Charles W. Welby, P. I. Contract No. NAS5-21732 Figure 16

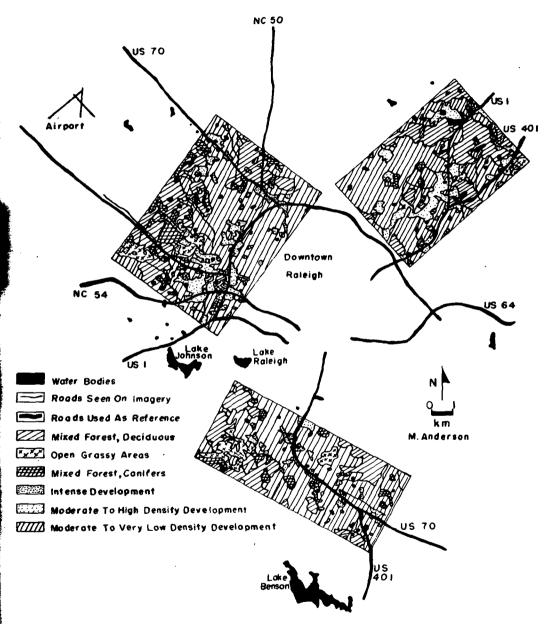
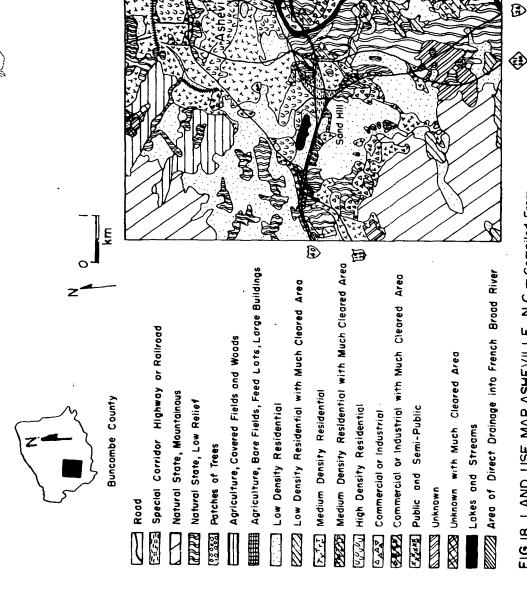


FIG. 17 LAND USE MAP, RALEIGH - REGION J



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FIG. 18 LAND USE MAP ASHEVILLE, N.C. - Compiled From Images 1461-15331 and 1569-15331

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